

**IN THE CLAIMS:**

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claim 15 in accordance with the following:

1. (previously presented) A storage service method, comprising:  
monitoring a storage capacity of a data accumulation unit of a user terminal device; and  
transferring data of the data accumulation unit to a storage service providing device  
through a network such that the free capacity of the data accumulation unit cannot be smaller  
than a predetermined value.
2. (original) The method according to claim 1, wherein:  
said user terminal device detects whether or not data is deleted or updated; and  
when data is deleted or updated, the data before deletion or update is transferred to the  
storage service providing device.
3. (original) The method according to claim 1, wherein:  
a use frequency of data in the user terminal device is determined; and  
data is sequentially transferred to the storage service providing device in order from  
lowest use frequency such that the free capacity of the data accumulation unit cannot be smaller  
than the predetermined value.
4. (original) The method according to claim 1, wherein:  
policy information defining a process of data is added to the data; and  
when said data is transferred from the data accumulation unit to the storage service  
providing device, the data to be transferred is selected according to the policy information.
5. (original) A storage service method, comprising:  
determining whether or not data is deleted or updated in a user terminal device;  
in case data is deleted or updated, transferring the data before deletion or update from  
the user terminal device to a storage service providing device; and

storing the transferred data in the storage service providing device.

6. (original) A storage service user terminal device, comprising:  
a data accumulation unit accumulating data;  
a free capacity monitor unit monitoring a free capacity of said data accumulation unit; and  
a data transfer unit transferring the data of said data accumulation unit to a storage service providing unit through a network such that the free capacity of said data accumulation unit cannot be smaller than a predetermined value based on a monitor result of said free capacity monitor unit.

7. (original) The device according to claim 6, further comprising  
a detection unit detecting whether or not data is deleted or updated, wherein  
when said detection unit detects that data is deleted or updated, said data transfer unit transfers the data before deletion or update to said storage service providing device.

8. (original) The device according to claim 6, further comprising  
a use frequency determination unit determining a use frequency of data accumulated in said data accumulation unit, wherein  
said data transfer unit sequentially transfers the data in order from lowest use frequency based on a determination result of said use frequency determination unit.

9. (original) The device according to claim 6, wherein:  
said data accumulation unit stores data with policy information defining a process of the data added to the data; and  
when data is transferred from said data accumulation unit to said storage service providing device, data to be transferred is selected according to the policy information.

10. (original) The device according to claim 6, further comprising  
a data determination unit determining whether or not data to be used has been transferred to the storage service providing device, wherein  
when said data determination unit determines that the data has been transferred to the storage service providing device, said data transfer unit downloads the data from the storage service providing device.

11. (original) The device according to claim 6, further comprising an update date determination unit determining an update date of data, wherein said data transfer unit selects data of an earlier update date as transfer data.

12. (original) The device according to claim 6, further comprising a relevant data determination unit determining whether or not relevant data exists, wherein  
when said relevant data determination determines that there is relevant data, said data transfer unit simultaneously transfers other data relevant to the data to said storage service providing device.

13. (original) The device according to claim 6, wherein  
said data transfer unit comprises an upload unit and a download unit respectively uploading the data in said data accumulation unit into said storage service providing device when said free capacity of said data accumulation unit is close to the predetermined value and downloading necessary data from said storage service providing device.

14. (previously presented) A storage service providing device, comprising:  
a reception unit receiving data to be uploaded from a user terminal device through a network to reserve a free capacity such that a free capacity of a data accumulation unit of the user terminal device cannot be smaller than a predetermined value;  
a data accumulation unit of a storage service providing device storing data;  
a data read unit reading data when the user terminal device requests the data to be downloaded; and  
a transmission unit downloading the data read from said data accumulation unit of the storage service providing device into the user terminal device.

15. (currently amended) The device according to claim 14, further comprising:  
a difference generation unit generating a difference between the data received by said reception unit and past data stored in said data accumulation unit of the user terminal device;  
and  
data storage unit storing the difference data generated by said difference generation unit in said data accumulation unit.

16. (previously presented) A computer-readable storage medium storing a storage service program comprising computer executable codes used to direct a computer to perform the process comprising:

monitoring a free capacity of a data accumulation unit of a user terminal device; and  
transferring data in said data accumulation unit to a storage service providing device through a network such that the free capacity of the data accumulation unit cannot be smaller than a predetermined value.

17. (previously presented) The storage medium according to claim 16, the process further comprising:

determining whether or not data is deleted or updated in the user terminal device; and  
when data is deleted or updated, the data before deletion or update is transferred from the user terminal device to the storage service providing device.